

ABSTRACT

A method includes powering a drill motor with power derived from an all terrain vehicle (ATV) engine and controlling the drill motor. An apparatus includes a ATV with a power takeoff configured to deliver power from an ATV engine. A drill mast is moveably coupled to the ATV, a drill motor is configured to turn a drill bit and the drill motor is slidingly disposed on the drill mast. The drill motor is configured to be powered from the power takeoff; and a control is configured to operate the drill motor such that a hole can be drilled by the drill bit.